

HER number
374

Identification

Name 374	Morphotype C1 (Podophage)	Other designations ?K30
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Taxonomy

Realm	Kingdom	Phylum	Class
Order	Family Autographiviridae	Genus Przondovirus	Species Przondovirus K30

Images

Electron Micrograph
Image

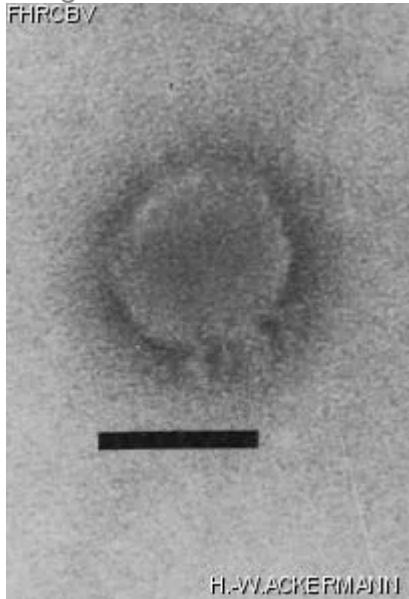


Image description

Magnification: 297,000X
Bar: 50 nm
Staining: UA

Characteristics
Plaques of 2 mm. Target-like. Halo.

Genomic sequence
Activated

Propagation conditions

Bacterial hosts

1374

Reference

Whitfield, C., M. Lam. 1986. FEMS Microbiol. Lett. 37: 351-355.

Remarks

Specific for *E. coli* expressing K30 capsular polysaccharide.

History

History

Received from

Dr C. Whitfield
Dept. of Microbiology
University of Guelph
Guelph, Ontario, Canada
N1G 2W1

Date

14-12-1990

Isolated by

Dr C. Whitfield
Davis, CA

Date

1984

Source

Sewage

Updated at

2024-01-22